

STDN DAILY REPORT FOR GMT DAYS 30, AND 31 AUGUST, 2001 01,02 AND 03 SEPTEMBER 2001

Part I. Operations

30 AUG.

A. SN Anomalies - None.

B. ISS Anomalies - None.

C. GN Anomalies - None.

D. TDRS-5 East Maneuver was nominal.

E. NAM 568 Administrative Telephone System Cutoff For The Goddard Spaceflight Center Between 31 August – 03 September was issued.

31 AUG.

A. SN Anomalies - None.

B. ISS Anomalies - None.

C. GN Anomalies:

1. WGS/IRS-P3 Support

31/141602-142345Z

Late Acquisition Reason Unknown LEO-T 1416-1424Z 7 Mins. 43 Secs. Data Loss Recoverable Unknown CDS ID# 19593

2. AGS/FAST Support

31/154700-154840Z

Late Acquisition Antenna Drove off point TOTS-1 1547-1556Z 1 Min. 40 Secs Data Loss Non-Recoverable CDS ID# 19597

3. WGS/SNOE Support

31/162535-163000Z

Station Equipment Antenna LEO-T 1623-1634Z 4 Mins. 25 Secs. Svc/Data Loss Recoverable Unknown CDS ID# 19596

4. WGS/FAST Support 31/203016-203855Z

WFEP-1 Halted after AOS TOTS 2030-2039Z 8 Mis. 39 Secs. Svc/Data Loss Recoverable

D. NAM 569 TDRS-5 Handover Schedule To Allow Antenna Maintenance and NAM 570 TDRS Restrictions were issued.

01 SEP.

A. SN Anomalies:

1. TOPEX Support

01/111847-120616Z

488 BUS hang Recorder failure 3 Mins. 13 Secs. LOR Service Loss TTR # 24030 DR # 43419

B. ISS Anomalies:

1. ISS Support

01/113400-121400Z

488 BUS hang Recorder failure 3 Mins. 13 Secs, LOR Service Loss TTR # 24030 DR# 43419

C. GN Anomalies - None

02 SEP.

A. SN Anomalies:

1. STGT/HST Support

02/0014-0016Z

Degraded Data, IPNOC reported observing sequence errors 3 Mins 20 Sec Svc/Data Loss Recov This anomaly effected TRMM 0007-0030Z TDS TTR # 24031

- B. ISS Anomalies None.
- C. GN Anomalies None.

03 SEP.

- A. SN Anomalies None.
- B. ISS Anomalies None.
- C. GN Anomalies None.

Part II. NCCDS Anomalies (OE Report):

OE NOTHING TO REPORT:

Part III. Scheduled Activities:

QUIKTOMS I&T #4G FULLY INTEGRATED TEST 04/1145-2015Z

Part IV Forecast Changes:

*1.) M2108LS (STS-108/ISS-12) NET 30 NOV.,2001 T-0 = 0105Z